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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Please amend the claims as follows:

1. (currently amended) A panel having intrinsic columnar support and intrinsic

means for facilitating placement of the panel for tilt-up wall construction of a high strength

structure, comprising:

a concrete construction panel, including means for securing the panel to a single element

footer located at the bottom of the panel;

a plurality of intrinsic columnar supports in each panel, comprising means for reinforcing

the supports centrally located within the supports, wherein

said means for reinforcing the supports terminate in one or more straight-ended generally

vertical rod members for placement in complementary voids in the footer,

said rod member is adapted for welding attachment to the footer, and

said footer allowing voids that correspond to the ends coming out of the bottom walls to

be pre-drilled into the footer; and

means for facilitating the placement of the panels in cooperative connection with the

means for reinforcing the supports, wherein the means for reinforcement comprises a plurality of

vertical reinforcement bars,

wherein the means for securing the panel comprises a horizontal structural weld plate on

an inside face of the bottom portion of the panel, and

an extension of at least a portion of the vertical reinforcement bar below the bottom of the

panel, whereby welding of the weld plate provides structural reinforcement of the panel.

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2. (withdrawn)

3. (withdrawn).

4. (presently amended) The panel of claim $\underline{1}$ 3, wherein the extension of the vertical reinforcement bar comprises approximately six inches of a number 8 reinforcement bar.

5. (presently amended) The panel of claim $\underline{1}$ 3, wherein the panel further comprises one or more weld plates located generally at the top of the intrinsic columnar supports.

6. (withdrawn)

- 7. (original) The panel of claim 4, wherein the means for facilitating is located approximately two-thirds up the height of the panel.
- 8. (original) The panel of claim 7, wherein the means for facilitating is at least one receptor for a lifting eyelet, whereby the panel is positioned by a means for lifting the panel using the extension of the reinforcement bar and at least one lifting eyelet located within the receptor as lifting points.

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9. (presently amended) The panel of claim 1, A panel having intrinsic columnar

support and intrinsic means for facilitating placement of the panel for tilt-up wall construction of

a high strength structure, comprising:

a concrete construction panel, including means for securing the panel to a single element

footer located at the bottom of the panel;

a plurality of intrinsic columnar supports in each panel, comprising means for reinforcing

the supports centrally located within the supports, wherein

said means for reinforcing the supports terminate in one or more straight-ended generally

vertical rod members for placement in complementary voids in the footer,

said rod member is adapted for welding attachment to the footer, and

said footer allowing voids that correspond to the ends coming out of the bottom walls to

be pre-drilled into the footer; and

means for facilitating the placement of the panels in cooperative connection with the

means for reinforcing the supports,

further comprising at least one weld plate located on the left side and the right side of the panel.

10. (withdrawn)

11. (withdrawn)

12. (withdrawn).

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13. (withdrawn)

14. (withdrawn)

15. (currently amended) The method of claim 12, A method for building a tilt-up wall structure, comprising the steps of:

forming a first panel and a second panel, each panel comprising:

at least one chamfered side; and

a plurality of straight reinforcement bar extensions at intervals on the bottom of each panel;

providing at least one monolithic footer;

filling the holes with grout; and

placing each panel on the footer so that the extensions are located within the holes, said footer allowing voids that correspond to the extensions coming out of the bottom walls to be pre-drilled into the footer;

further comprising the step of:

placing at least one pin on a side of the first panel;

placing the second panel adjacent to the pin; and

filling space formed between the first panel and the second panel above the pin with an appropriate material.

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16. (original) The method of claim 15, wherein the first panel and the second panel

each further comprise metal plates located at least approximately halfway up the chamfered side,

further comprising the step of welding the plates together before the step of filling the space.

17. (original) The method of claim 16, further comprising the step of caulking the

space between the first panel and the second panel after the step of welding the plates.

18. (original) The method of claim 15, wherein the pin comprises a material of high

compressive strength.

19. (original) The method of claim 15, wherein the appropriate material comprises at

least one of the following group: epoxy, caulk and grout.

20. (withdrawn)

21. (withdrawn)

22. (withdrawn)

23. (withdrawn)

24. (presently amended) A method for building a tilt-up wall structure, comprising the

steps of:

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forming a first panel and a second panel, each panel comprising:

at least one chamfered side; and

a plurality of reinforcement bar extensions at intervals on the bottom of each

panel;

providing at least one footer with holes complementary to the extensions;

filling the holes with grout;

placing each panel on the footer so that the extensions are located within the holes;

placing at least one insert pin on a side of the first panel;

placing the second panel adjacent to the insert pin; and

filling space formed between the first panel and the second panel above the insert pin

with an appropriate material.

25. (re-presented - formerly dependent claim 16) The method of claim 24, wherein the

first panel and the second panel each further comprise metal plates located at least approximately

halfway up the chamfered side, further comprising the step of welding the plates together before

the step of filling the space.

26. (re-presented - formerly dependent claim 17) The method of claim 25, further

comprising the step of caulking the space between the first panel and the second panel after the

step of welding the plates.

27. (re-presented – formerly dependent claim 18) The method of claim 24, wherein the

pin comprises a material of high compressive strength.

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28. (re-presented - formerly dependent claim 19) The method of claim 24, wherein the

appropriate material comprises at least one of the following group: epoxy, caulk and grout.

29. (re-presented – formerly amended dependent claim 15) A method for building a

tilt-up wall structure, comprising the steps of:

forming a first panel and a second panel, each panel comprising:

at least one chamfered side; and

a plurality of straight reinforcement bar extensions at intervals on the bottom

of each panel;

providing at least one monolithic footer with holes complementary to the extensions;

filling the holes with grout; and

placing each panel on the footer so that the extensions are located within the holes,

further comprising the step of:

placing at least one pin on a side of the first panel;

placing the second panel adjacent to the pin; and

filling space formed between the first panel and the second panel above the pin with an

appropriate material.

30. (re-presented – formerly amended dependent claim 16) The method of claim 29,

wherein the first panel and the second panel each further comprise metal plates located at least

approximately halfway up the chamfered side, further comprising the step of welding the plates

together before the step of filling the space.

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31. (re-presented – formerly amended dependent claim 17) The method of claim 30, further comprising the step of caulking the space between the first panel and the second panel

after the step of welding the plates.

32. (re-presented – formerly amended dependent claim 18) The method of claim 29,

wherein the pin comprises a material of high compressive strength.

33. (re-presented – formerly amended dependent claim 19) The method of claim 29,

wherein the appropriate material comprises at least one of the following group: epoxy, caulk and

grout.